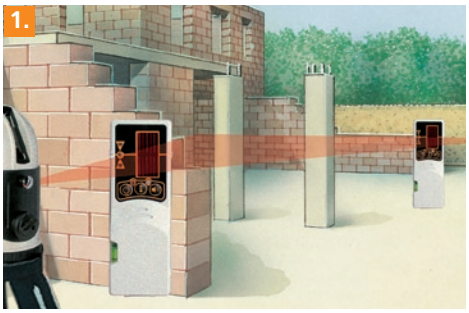
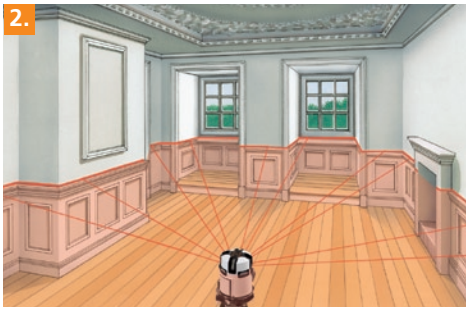
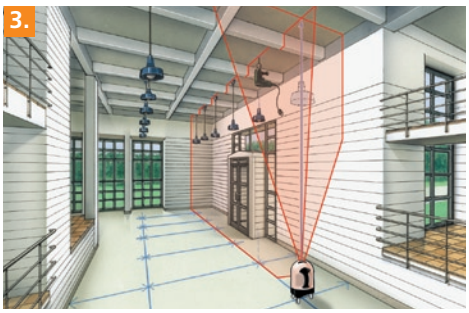
Laserliner®

PrecisionCross-Laser PCL 10 RX

High-precision cross-line laser with 10 line lasers and laser receiver







- The **4 horizontal laser lines** project a homogeneous 360° laser line. A total of **6 vertical laser** lines project 2 uniformly bright 360° laser lines. These are aligned at right angles to one another - ideal for all alignment jobs, even floor applications.
- **Sensor Automatic**: electronic positioning motors controlled by temperature-stable sensors make alignment automatically.
- The **RX 51 laser receiver** detects the laser lines in any ambient light up to a max. of 50 m radius – ideal for all interior and exterior applications.
- **Homogeneous horizontal and vertical 360° laser lines:** Enable the device to be used like a rotary laser.
- **External laser modules** allow the vertical laser lines to be positioned near to the wall.
- Laser crosses at the top and bottom **allow for a simple and precise plumb function.**
- The housing can be rotated with a **vernier adjustment mechanism and moving base plate** to permit exact positioning of the laser.
- **Out-Off-level**: is indicated by optical signals when the unit is outside its self-levelling range.
- **External charger** with high-performance rechargeable batteries
- **Swivelling feet with height adjustment function**

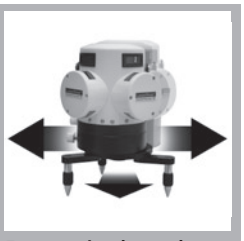
TECHNICAL DATA

ACCURACY	1 mm per 10 m
SELF-LEVELLING RANGE	± 2°
LEVELLING	automatic
LASER RECEPTION RANGE	**max. 50 m Radius**
LASER WAVELENGTH	635 nm
LASER	Line lasers, class 2M, < 5 mW
POWER SUPPLY	NiMH rechargeable batteries for about 6 operating hours
WATER AND DUST PROTECTION	IP 54
WEIGHT	2,2 kg
DIMENSIONS	150 x 235 x 180 mm (WxHxD)

sensor AUTOMATIC RX READY

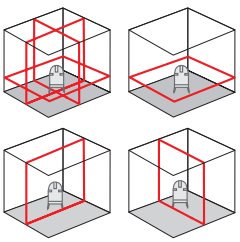
Clearly visible laser lines on the floor

Working directly on the wall



Free-moving base plate

4H 6V



Article No: 039.400A
EAN-Code: 4 021563 663712

PrecisionCross-Laser 10 RX
including carrying case
+ RangeXtender RX 51
+ universal mount
+ marking angle
+ charger
+ rechargeable batteries (NiMH)

VE 1

OPTIONAL ACCESSORIES

ARTICLE	ARTICLE NO	EAN-CODE	VE
Flexi Levelling Staff 240 cm	080.50	4 011879 631147	1
Compact Tripod 120 cm	080.29	4 021563 652266	1